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Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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UTILITY	Attorney Docket No.	15013-US	(ه_						
PATENT APPLICATION	First Inventor	Aravind Keshav MISTRY							
TRANSMITTAL	Title	NON-DISRUPTIVE LIGHTPATH ROUTING CHANGES IN WDM NETWORKS							
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.		20						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450	039						
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 25] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS								
Detailed Description     Claim(s)									
- Abstract of the Disclosure  4.	10. 37 CFR 3.73 (when there is a constant of the constant of t	DS)/PTO-1499 Citations Amendment ipt Postcard (MPEP 503) pecifically itemized) oy of Priority Document(s) ority is claimed) on Request under 35 U.S.C. 122 Applicant must attach form PTO/SB/35 lent.							
18. If a CONTINUING APPLICATION, check appropriate box, and sup	ply the requisite information	on below and in the first sentence of the							
specification following the title, or in an Application Data Sheet under 3	7 CFR 1.76:								
Continuation Divisional Continua	ation-in-part (CIP) of p	rior application No.:							
Prior application information: Examine Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, prepaning, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Name Address

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Signature

Name (Print/Type) George M. MacGregor

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (05-03)
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FEE TO A NOMITTAL		Complet if Known						
FEE TRANSMITTAL	<u> </u>	Application Number						
for EV 2002	Filing Date							
for FY 2003 First Named Inventor		Aravin	Aravind Keshav MISTRY					
Effective 01/01/2003. Patent fees are subject to annual revision.		Exami	ner Nan	ne				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 375.00	-		ey Dock	et No	15013	-US		
TOTAL AMOUNT OF PATIFICIAL		Attorn						
METHOD OF PAYMENT (check all that apply)					ALCULAT	ION (cont	inued)	
Check Credit card Money Other None	3. ADDITIONAL FEES Large Entity 1 Small Entity							
Deposit Account:	Fee	Fee	Fee Fe		Eoo D	escription		
Deposit Account 13-1717	Code	(\$)	Code (	•				Fee Paid
Number	1051	130	2051		rcharge - late t	_		0.00
Deposit Account Marks & Clerk	1052	50	2052		rcharge - late   ver sheet	provisional III	ing lee or	0.00
Name The Director is authorized to: (check all that apply)	1053		1053	_	n-English spec		ition	0.00
Charge fee(s) indicated below		2,520	1812 2,		-		e reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		questing publi aminer action	cauon oi SiR	prior to	0.00
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1,	840* Re Ex	equesting publication	ication of SIR	l after	0.00
to the above-identified deposit account.  FEE CALCULATION	1251	110	2251	55 Ex	tension for rep	ply within first	month	0.00
1. BASIC FILING FEE	1252	410	2252	205 E	tension for re	ply within sec	cond month	0.00
Large Entity Small Entity	1253	930	2253	465 Ex	tension for re	ply within thir	d month	0.00
Fee Fee   Fee Fee   Fee Description   Fee Paid   Code (\$)   Code (\$)	1254	1,450	2254		tension for re	• •		0.00
1001 750 2001 375 Utility filing fee 375.00	1255	1,970	2255	985 E	tension for re	ply within fifth	month	0.00
1002 330 2002 165 Design filing fee 0.00	1401		2401		otice of Appea			0.00
1003 520 2003 260 Plant filing fee 0.00	1402		2402		ling a brief in s equest for oral		appear	0.00
1004 750 2004 375 Reissue filing fee 0.00	1403	280 1,510	2403 1451 1		etition to institu		se proceeding	0.00
1005 160 2005 80 Provisional filing fee 0.00	1452	-	2452		etition to revive			0.00
SUBTOTAL (1) (\$) 375.00		1,300	2453		etition to revive			0.00
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501		tility issue fee			0.00
Extra Claims below Fee Paid	1502	470	2502	235 D	esign issue fee	e		0.00
Total Claims	1503	630	2503		lant issue fee			0.00
Claims ^ ^	1460		1460		etitions to the			0.00
	1807		1807		rocessing fee			0.00
Large Entity   Small Entity   Fee Fee   Fee Fee   Fee Fee   Fee Description	1806		1806		ubmission of Ir ecording each			
Code (\$) Code (\$)  1202 18 2202 9 Claims in excess of 20	8021	40	8021	pr	operty (times	number of pr	operues)	0.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375 F	iling a submiss 37 CFR 1.129(	sion after fina (a))	I rejection	0.00
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375 F	or each addition	onal invention		0.00
1204 84 2204 42 ** Reissue independent claims over original patent	180	1 750	2801		xamined (37 C Request for Co		mination (RCE)	0.00
1205 18 2205 9 ** Reissue claims in excess of 20	180			900 1	Request for ex	cpedited exan		
and over original patent			1	0	f a design app	olication		0.00
SUBTOTAL (2) (\$) 0.00	Other fee (specify)  *Reduced by Basic Filing Fee Paid  SUBTOTAL (3) (\$) 0.00							
or number previously paid, ii greater, not Reissues, see autog								
SUBMITTED BY (Complete (if applicable)  Registration No. 37 547 Telephone (613) 236-9561								
Name (Print/Type) George M. MacGregor	ليرو	(Attorney		1 3	7,547	Telephone	(613) 236-9	
Signature	17	4				Date	08/20/2003	<u> </u>

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